



Universal Coatings (Pty) Ltd | Reg No: 1982/10922/07

GALVANISED PRIMER

PRODUCT CODE: ACR00

TECHNICAL DATA SHEET

Novemebr2016.R3

Product Description	<ul style="list-style-type: none"> • Universal Galvanised Primer is a water based primer designed for use on various steel surfaces before the use of the Universal Paints top coat of your choice. 	
Application Areas	<ul style="list-style-type: none"> • New steel 	
Product Features	<ul style="list-style-type: none"> • Excellent adhesion. • Low odour. 	
Product Data	Resin Base	Acrylic resin emulsion
	Drying Time	Touch dry +/- 30 minutes Hard dry 3-4 hours
	Film Thickness	35–50 ^o microns
Application Details	<ul style="list-style-type: none"> • Apply by roller or brush - one coat only. • Allow to dry for a minimum of 3 hours before application of top coats, if air temperature drops below 10° Celsius during winter. • Allow 24 hours to dry before applying top coats. 	
Mixing	<ul style="list-style-type: none"> • Always stir well before use with a flat paddle. 	
Application Method	<ul style="list-style-type: none"> • Brush or airless spray. 	
Thinning	<ul style="list-style-type: none"> • Universal Galvanised Primer is ready for use; do not thin. 	
Cleaning	<ul style="list-style-type: none"> • Rinse thoroughly with warm water. 	
Uncoated New Steel or Galvanised Surfaces	<ul style="list-style-type: none"> • To be washed with Universal Zinc Cleaner until all the manufacturer's oils are removed and the surface is water-break free, and then apply one coat of Universal Galvanised Primer. • Ensure that all the rusted areas are sanded down to bright metal, using a steel wire brush, sand paper or grinder. Then spot prime or coat the entire surface with Universal Galvanised Primer. • The entire surface must now be coated with a Universal Water based or Solvent based top coat of your choice. 	
Previously Painted Surfaces	<ul style="list-style-type: none"> • Ensure that surface to be coated is free from dust, flaking and loose paint and is free from fungal and algae growth, which is to be treated with Universal Fungal Wash, then apply one coat of Universal Galvanised Primer. • Ensure that all the rusted areas are sanded down to bright metal, using a steel wire brush, sand paper or grinder. Then spot prime or coat the entire surface with Universal Galvanised Primer. • The entire surface must now be coated with a Universal Water based or Solvent based top coat of your choice. 	
Rusted Metal	<ul style="list-style-type: none"> • Ensure that all the rusted areas are sanded down to bright metal, using a steel wire brush, sand paper or grinder. Then spot prime or coat the entire surface with Universal Galvanised Primer. • The surface must now be coated with a Universal Water based or Solvent based top coat of your choice. 	

Colour Range and Quantities	<ul style="list-style-type: none"> • Universal Galvanised Primer is available in Grey & Red. • Universal Galvanised Primer is available in 1ℓ, 5ℓ and 20ℓ.
Precautions	<ul style="list-style-type: none"> • Universal Galvanised Primer is non-flammable. • It contains no toxic substances and very low levels of VOC (EU 2010 regulations).
Disclaimer	Universal Paints cannot be held liable if the product fails due to improper surface preparation or application.
Universal Coatings (PTY) LTD Reg No. 1982/10922/07	
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